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APPLICATION NO) <u> </u>	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/790,428		03/01/2004	William E. Adams	030655	9794
23464	7590	06/07/2005		EXAM	INER
		ERSOLL, P.C.	WILLIAMS, MARK A		
20TH FLO		TRE, 301 GRANT ST	ART UNIT	PAPER NUMBER	
PITTSBU	RGH, PA	15219	3676		

DATE MAILED: 06/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/790,428	ADAMS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark A. Williams	3676				
The MAILING DATE of this communication a Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may a repeply within the statutory minimum of thirty will apply and will expire SIX (6) MONTI ute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 3	<u> 04</u> .					
3) Since this application is in condition for allow	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-18 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-18</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8)☐ Claim(s) are subject to restriction and	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	•					
1) Notice of References Cited (PTO-892)		mmary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 3104.		/Mail Date ormal Patent Application (PTO-152) -·				
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	Action Summary	Part of Paper No./Mail Date 20050529				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 4, 5, 7, 8, 10-13, and 15-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Adams, US Patent 5,535,971. A door hook to be extended over a door top to both sides of a door, the door hook comprising a U-shaped bracket having a top member, a front side which is attached to one edge of the top member, and a back side which is attached to the other edge of the top member opposite the one edge; a first hook 21 member attached to the front side; and a spacer portion 19, the spacer portion being adjacent the back side and opposite the front side, being detachable from the U-shaped bracket and being positioned and configured such that the spacer portion and the front side are separated by a first distance and, after the spacer portion is detached from the back side, the front side and back side are separated by a second distance greater than the first distance; wherein the top member, the front side, the back side, the spacer portion and the

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first hook member form an integrally molded plastic body. Note that spacer can be placed on the front and back members directly (see column 2, lines 56-60).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 3 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adams. Adams teaches an adhesive for attaching the spacer. Adams does not explicitly teach two-sided tape or threaded portions as means for attachment. The examiner serves Official Notice that such structures are art recognize equivalents, and would work equally well. It would have been obvious at the time the invention was made for one skilled in the art to have included such modifications, as alternative means for connection that would have worked equality as well, as known in the art.
- 5. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Adams. Adam discloses second hook (see figure 1), but does not disclose the

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second hook attached to the spacer, as claimed. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified the device in this way, since it has been held that rearranging parts of an invention involves only routine skill in the art. *In re Japikse*, 86 USPQ 70. Such a modification is not critical to the design and would have produced no unexpected results.

6. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Adams. Although Adams does not provide a tab or finger as claimed, Adams does discloses the general concept of ridges for assisting in the engagement of the spacer. It would have been an obvious matter of design choice to make the different portions of the ridges of whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results. *In re Dailey et al.*, 149 USPQ 47. Such a modification is not critical to the design and would have produced no unexpected results.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A. Williams whose telephone number is (571) 272-7064. The examiner can normally be reached on Monday through Friday.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Williams 5/29/05 mw

Suzanne Dino Barrett
Primary Examiner